Meekins, Tanya

Subject:

FW: *Confidential: Written Response with be sent later today

From: Wehrly, Linc

Sent: Friday, November 17, 2017 12:37 PM

To: Meekins, Tanya < Meekins. Tanya@epa.gov>; Hart, Frederick < hart.frederick@epa.gov>

Subject: FW: *Confidential: Written Response with be sent later today

Linc Wehrly Director, Light-Duty Vehicle Center Compliance Division Office of Transportation and Air Quality United States Environmental Protection Agency (734) 214-4286 wehrly.linc@epa.gov

From: David Patterson [mailto:David.Patterson@na.mitsubishi-motors.com]

Sent: Tuesday, April 26, 2016 6:29 AM To: Bunker, Byron < bunker.byron@epa.gov>

Cc: Ott, William < ott.william@epa.gov>; Wehrly, Linc < wehrly.linc@epa.gov>

Subject: *Confidential: Written Response with be sent later today

Dear Mr. Bunker,

FYI

Our folks in Japan just held another press conference and the media is buzzing. Just wanted to let you know there is no change for North American market and I will be sending you an official response to that effect later today.

Thanks for your understanding.

Sincerely.

David N. Patterson, P.E. Chief Engineer Mitsubishi Motors R&D of America, Inc. 6400 W. Katella, Cypress, CA 90630

Direct: (714) 372-6241 Mobile:

e-mail: david.patterson@na.mitsubishi-motors.com -----

Dear Mr. Bunker,

I received your request dated April 21, 2016, requesting more information about, "Improper Conduct in Fuel Consumption Testing on Products Manufactured by Mitsubishi Motors Corporation (MMC)."

At this time, we prefer to provide detailed written answers to your questions after we submit our response to Japanese DOT -- it is currently scheduled for April 27th. Please understand, while we are confident North American vehicles are not affected -- we need to allow the Japanese investigation to proceed before providing any detailed written statements.

Prior to submission to Japanese DOT, we refer you to the following official press release:

http://www.mitsubishi-motors.com/publish/pressrelease_en/corporate/2016/news/detailg420.html

After our submission to Japanese DOT, we will provide detailed information why these issues do not exist in the North American market and welcome the opportunity to review and discuss our Coastdown Test and Road Load Calculation procedures with your staff.

Thank you for your patience -- Please let me know if you have any further questions.

Sincerely.

David N. Patterson, P.E.

Chief Engineer

Mitsubishi Motors R&D of America, Inc. 6400 W. Katella, Cypress, CA 90630

Direct: (714) 372-6241 Mobile: (6) (6)

e-mail: david.patterson@na.mitsubishi-motors.com _____

"Bunker, Byron" ---04/21/2016 01:41:16 PM---Dear Mr. Patterson, Attached please find a letter from me directing

From: "Bunker, Byron" < bunker.byron@epa.gov>

Mitsubishi to provide informatio

To: "david.patterson@na.mitsubishi-motors.com" <david.patterson@na.mitsubishi-motors.com>

Cc: "Wehrly, Linc" <wehrly.linc@epa.gov>, "Ott, William" <ott.william@epa.gov>, "'Hebert, Annette@ARB" <annette.hebert@arb.ca.gov>

Date: 04/21/2016 01:41 PM

Subject: EPA Letter - Mitsubishi GHG Estimates

Dear Mr. Patterson,

Attached please find a letter from me directing Mitsubishi to provide information regarding the issues surrounding certain Japanese market products. Please acknowledge receipt of this letter and let me know when we can expect a complete response from Mitsubishi. I have copied Annette Hebert from the California Air Resources Board on this e-mail understanding that her office will be making a similar inquiry.

We look forward to receiving your response as soon as possible.

Sincerely,

Byron Bunker

Byron Bunker **Director Compliance Division** Office of Transportation and Air Quality **Environmental Protection Agency** 2000 Traverwood Drive Ann Arbor, MI 48105 Bunker.Byron@epa.gov

Phone: (734) 214-4155 Mobile: (734) 353-9623

[attachment "MitsubishiLetter 20April2016.pdf" deleted by David Patterson/MRDA/MMCX

Meekins, Tanya

Subject:

FW: *Confidential: Re: EPA Letter - Mitsubishi GHG Estimates

From: Wehrly, Linc

Sent: Friday, November 17, 2017 12:38 PM

To: Meekins, Tanya < Meekins. Tanya@epa.gov>; Hart, Frederick < hart. frederick@epa.gov>

Subject: FW: *Confidential: Re: EPA Letter - Mitsubishi GHG Estimates

Linc Wehrly
Director, Light-Duty Vehicle Center
Compliance Division
Office of Transportation and Air Quality
United States Environmental Protection Agency
(734) 214-4286
wehrly.linc@epa.gov

From: David Patterson [mailto:David.Patterson@na.mitsubishi-motors.com]

Sent: Friday, April 22, 2016 4:34 AM

To: Bunker, Byron < bunker.byron@epa.gov>

Cc: 'Hebert, Annette@ARB' <annette.hebert@arb.ca.gov>; Ott, William <ott.william@epa.gov>; Wehrly, Linc

<wehrly.linc@epa.gov>

Subject: *Confidential: Re: EPA Letter - Mitsubishi GHG Estimates

Dear Mr. Bunker,

I received your request dated April 21, 2016, requesting more information about, "Improper Conduct in Fuel Consumption Testing on Products Manufactured by Mitsubishi Motors Corporation (MMC)."

At this time, we prefer to provide detailed written answers to your questions after we submit our response to Japanese DOT -- it is currently scheduled for April 27th. Please understand, while we are confident North American vehicles are not affected -- we need to allow the Japanese investigation to proceed before providing any detailed written statements.

Prior to submission to Japanese DOT, we refer you to the following official press release:

http://www.mitsubishi-motors.com/publish/pressrelease_en/corporate/2016/news/detailg420.html

After our submission to Japanese DOT, we will provide detailed information why these issues do not exist in the North American market and welcome the opportunity to review and discuss our Coastdown Test and Road Load Calculation procedures with your staff.

Thank you for your patience -- Please let me know if you have any further questions.

Sincerely,

David N. Patterson, P.E. Chief Engineer Mitsubishi Motors R&D of America, Inc. 6400 W. Katella, Cypress, CA 90630

Direct: (714) 372-6241 Mobile:

e-mail: david.patterson@na.mitsubishi-motors.com

"Bunker, Byron" ---04/21/2016 01:41:16 PM---Dear Mr. Patterson, Attached please find a letter from me directing Mitsubishi to provide informatio

From: "Bunker, Byron" < bunker.byron@epa.gov>

To: "david.patterson@na.mitsubishi-motors.com" <david.patterson@na.mitsubishi-motors.com>
Co: "Wehrly, Linc" <wehrly.linc@epa.gov>, "Ott, William" <ott.william@epa.gov>, "Hebert, Annette@ARB" <annette.hebert@arb.ca.gov>

Date: 04/21/2016 01:41 PM

Subject: EPA Letter - Mitsubishi GHG Estimates

Dear Mr. Patterson,

Attached please find a letter from me directing Mitsubishi to provide information regarding the issues surrounding certain Japanese market products. Please acknowledge receipt of this letter and let me know when we can expect a complete response from Mitsubishi. I have copied Annette Hebert from the California Air Resources Board on this e-mail understanding that her office will be making a similar inquiry.

We look forward to receiving your response as soon as possible.

Sincerely,

Byron Bunker

Byron Bunker **Director Compliance Division** Office of Transportation and Air Quality **Environmental Protection Agency** 2000 Traverwood Drive Ann Arbor, MI 48105

Bunker.Byron@epa.gov Phone: (734) 214-4155 Mobile: (734) 353-9623

[attachment "MitsubishiLetter 20April2016.pdf" deleted by David Patterson/MRDA/MMCX

Meekins, Tanya

Subject:

FW: EPA Letter - Mitsubishi GHG Estimates

Attachments:

MitsubishiLetter 20April2016.pdf

From: Wehrly, Linc

Sent: Monday, November 20, 2017 1:09 PM
To: Meekins, Tanya < Meekins. Tanya@epa.gov>
Subject: FW: EPA Letter - Mitsubishi GHG Estimates

Linc Wehrly
Director, Light-Duty Vehicle Center
Compliance Division
Office of Transportation and Air Quality
United States Environmental Protection Agency
(734) 214-4286
wehrly.linc@epa.gov

From: Bunker, Byron

Sent: Thursday, April 21, 2016 4:41 PM

To: david.patterson@na.mitsubishi-motors.com

Cc: Wehrly, Linc <wehrly.linc@epa.gov>; Ott, William <ott.william@epa.gov>; 'Hebert, Annette@ARB'

<annette.hebert@arb.ca.gov>

Subject: EPA Letter - Mitsubishi GHG Estimates

Dear Mr. Patterson,

Attached please find a letter from me directing Mitsubishi to provide information regarding the issues surrounding certain Japanese market products. Please acknowledge receipt of this letter and let me know when we can expect a complete response from Mitsubishi. I have copied Annette Hebert from the California Air Resources Board on this email understanding that her office will be making a similar inquiry.

We look forward to receiving your response as soon as possible.

Sincerely,

Byron Bunker

Byron Bunker
Director Compliance Division
Office of Transportation and Air Quality
Environmental Protection Agency
2000 Traverwood Drive
Ann Arbor, MI 48105
Bunker.Byron@epa.gov

Phone: (734) 214-4155 Mobile: (734) 353-9623



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NATIONAL VEHICLE AND FUEL EMISSIONS LABORATORY 2565 PLYMOUTH ROAD ANN ARBOR, MICHIGAN 48105-2498

OFFICE OF AIR AND RADIATION

April 21, 2016

David Patterson Senior Manager Mobile Emissions 6430 Katella Avenue Cypress, California 90630

Dear Mr. Patterson:

EPA has become aware of your April 20, 2016 press release from Tokyo regarding Mitsubishi's certification process for the mini-cars manufactured by MMC. The press release indicates that "with respect to the fuel consumption testing data submitted to the Ministry of Land, Infrastructure, Transport and Tourism (MLIT), MMC conducted testing improperly to present better fuel consumption rates than the actual rates; and that the testing method was also different from the one required by Japanese law." Additionally, the press release noted that Mitsubishi "will also conduct an investigation into products manufactured for overseas markets."

Given this information, EPA expects Mitsubishi to promptly notify EPA of any issues with the road load derivations or greenhouse gas emissions for Mitsubishi vehicles in the United States market. In the alternative, EPA expects Mitsubishi to promptly provide evidence as to why no such issues exist for vehicles certified for sale in the United States market.

Please be aware that EPA intends to compel Mitsubishi to audit the coast down values of Mitsubishi vehicles currently sold in the United States to determine if any inconsistencies exist.

Thank you for your prompt attention to this matter and we look forward to your response.

Sincerely,

Byron Bunker, Director Compliance Division

Office of Transportation and Air Quality

Office of Air and Radiation

U.S. Environmental Protection Agency